



PATENT

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AMENDMENTS TO THE CLAIMS

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1.- 31. (canceled).

32. (currently amended) A network comprising:

customer premises equipment;

h2 a fast packet switch coupled to the customer premises equipment with at least one permanent virtual circuit and receiving a plurality of frame relay data packets, the fast packet switch including address translation circuitry for translating user data within at least ~~on~~ one of the frame relay data packets into a fast packet address;

wherein the translation circuitry is responsive to a plurality of different service categories and configured to determine a quality of service responsive to layer 4 data.

33. (canceled)

34. (previously presented) The network of claim 32 wherein the translation circuitry is responsive to Internet protocol (IP) data within the frame relay data packets.

35. (previously presented) The network of claim 34 wherein the translation circuitry is responsive to layer 3 Internet protocol (IP) data.

36. (canceled)

37. (original) The network of claim 32 wherein the fast packet switch is an asynchronous transfer mode protocol based switch.

38. -79. (canceled)